

07-091 Traffic Signal Proj. 702352, 40th Yankee Hill Rd., Public Works - Eng. Services
March 21, 2007

NOTE: See Attached Itemized Tabulation From Public Works				
COMPANY NAME:	ABC Electric	Ensley Electrical	Watts Electric Company	
REPRESENTATIVE:	John Whitmer	Craig Ensley	Edward Watts	
ADDRESS:	1012 N. 25th kSt.	P.O. Box 5822	3211 NW 39th St.	
CITY,STATE,ZIP:	Lincoln, NE 68503	Grand Island, NE 68802	Lincoln, NE 68524	
TELEPHONE NO.:				
FAX NO.:				
E-MAIL ADDRESS:				
TOTAL BID	\$59,760.00	\$51,979.05	\$60,548.85	

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REPRESENTATIVE:				
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TELEPHONE NO.:				
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TOTAL BID				

Bid Analysis

Project 702352 - Let, Bids Opened

Bid Summary















Rank	Vendor Name	Bid Total
1	Ensley Electrical Services	\$51,979.05
2	ABC ELECTRIC COMPANY, INC.	\$59,760.00
3	WATTS ELECTRIC COMPANY	\$60,548.85

Project % Deviation | Item % Deviation

Bid Tabulations

Section 1: Traffic Signal and Lighting













Line	Item	Description	Price	Qty	Unit	Ext Amt	Deviation
1	24.0105	Rem PB					
		Ensley Electrical Services	\$130.00	2.000	EA	\$260.00	
		ABC ELECTRIC COMPANY, INC.	\$118.00	2.000	EA	\$236.00	- \$24.00
		WATTS ELECTRIC COMPANY	\$80.00	2.000	EA	\$160.00	- \$100.00
2	24.0230	Rel Cable					
		Ensley Electrical Services	\$3.00	108.000	LF	\$324.00	
		ABC ELECTRIC COMPANY, INC.	\$1.50	108.000	LF	\$162.00	- \$162.00
		WATTS ELECTRIC COMPANY	\$3.00	108.000	LF	\$324.00	
3	24.0810	PB-FOR27					
		Ensley Electrical Services	\$730.00	2.000	EA	\$1,460.00	
		ABC ELECTRIC					

			COMPANY, INC.	\$720.00	2.000	EA	\$1,440.00	- \$20.00
			WATTS ELECTRIC COMPANY	\$790.00	2.000	EA	\$1,580.00	+ \$120.00
4	24.0897	Conduit, 4" B						
			Ensley Electrical Services	\$9.90	600.000	LF	\$5,940.00	
			ABC ELECTRIC COMPANY, INC.	\$12.00	600.000	LF	\$7,200.00	+ \$1,260.00
			WATTS ELECTRIC COMPANY	\$11.85	600.000	LF	\$7,110.00	+ \$1,170.00
5	24.0904	Conduit, 2" T						
			Ensley Electrical Services	\$3.50	223.000	LF	\$780.50	
			ABC ELECTRIC COMPANY, INC.	\$3.50	223.000	LF	\$780.50	
			WATTS ELECTRIC COMPANY	\$2.60	223.000	LF	\$579.80	- \$200.70
6	24.0905	Conduit, 3" T						
			Ensley Electrical Services	\$5.00	94.000	LF	\$470.00	
			ABC ELECTRIC COMPANY, INC.	\$5.00	94.000	LF	\$470.00	
			WATTS ELECTRIC COMPANY	\$7.00	94.000	LF	\$658.00	+ \$188.00
7	24.0906	Conduit, 4" T						
			Ensley Electrical Services	\$6.00	27.000	LF	\$162.00	
			ABC ELECTRIC COMPANY, INC.	\$5.50	27.000	LF	\$148.50	- \$13.50
			WATTS ELECTRIC COMPANY	\$10.00	27.000	LF	\$270.00	+ \$108.00
8	24.0912	Cable, Coaxial						
								

		■	Ensley Electrical Services	\$3.00	33.000	LF	\$99.00	
		■	ABC ELECTRIC COMPANY, INC.	\$3.00	33.000	LF	\$99.00	
		■	WATTS ELECTRIC COMPANY	\$3.00	33.000	LF	\$99.00	
9	24.0991		Cable, Camera Control					
		■	Ensley Electrical Services	\$3.00	33.000	LF	\$99.00	
		■	ABC ELECTRIC COMPANY, INC.	\$3.00	33.000	LF	\$99.00	
		■	WATTS ELECTRIC COMPANY	\$2.60	33.000	LF	\$85.80	- \$13.20
10	24.0994		Cable, Camera Detector					
		■	Ensley Electrical Services	\$1.50	734.000	LF	\$1,101.00	
		■	ABC ELECTRIC COMPANY, INC.	\$2.00	734.000	LF	\$1,468.00	+ \$367.00
		■	WATTS ELECTRIC COMPANY	\$2.00	734.000	LF	\$1,468.00	+ \$367.00
11	24.0997		Cable, Camera Power					
		■	Ensley Electrical Services	\$5.75	33.000	LF	\$189.75	
		■	ABC ELECTRIC COMPANY, INC.	\$3.00	33.000	LF	\$99.00	- \$90.75
		■	WATTS ELECTRIC COMPANY	\$2.70	33.000	LF	\$89.10	- \$100.65
12	24.1001		Cable, 2/C TS					
		■	Ensley Electrical Services	\$0.85	2,028.000	LF	\$1,723.80	
		■	ABC ELECTRIC COMPANY, INC.	\$1.20	2,028.000	LF	\$2,433.60	+ \$709.80







		WATTS ELECTRIC COMPANY	\$1.30	2,028.000	LF	\$2,636.40	+ \$912.60
13	24.1002	Cable, 3/C TS					
		Ensley Electrical Services	\$0.95	734.000	LF	\$697.30	
		ABC ELECTRIC COMPANY, INC.	\$1.30	734.000	LF	\$954.20	+ \$256.90
		WATTS ELECTRIC COMPANY	\$1.40	734.000	LF	\$1,027.60	+ \$330.30
14	24.1005	Cable, 7/C TS					
		Ensley Electrical Services	\$1.30	734.000	LF	\$954.20	
		ABC ELECTRIC COMPANY, INC.	\$2.50	734.000	LF	\$1,835.00	+ \$880.80
		WATTS ELECTRIC COMPANY	\$2.00	734.000	LF	\$1,468.00	+ \$513.80
15	24.1016	Cable, 16/C TS					
		Ensley Electrical Services	\$2.50	734.000	LF	\$1,835.00	
		ABC ELECTRIC COMPANY, INC.	\$4.50	734.000	LF	\$3,303.00	+ \$1,468.00
		WATTS ELECTRIC COMPANY	\$3.00	734.000	LF	\$2,202.00	+ \$367.00
16	24.1040	Cable, Lead-In					
		Ensley Electrical Services	\$0.80	9,064.000	LF	\$7,251.20	
		ABC ELECTRIC COMPANY, INC.	\$1.25	9,064.000	LF	\$11,330.00	+ \$4,078.80
		WATTS ELECTRIC COMPANY	\$1.30	9,064.000	LF	\$11,783.20	+ \$4,532.00
17	24.1050	Tracer Wire					
		Ensley Electrical	\$0.30	847.000	LF	\$254.10	

3.46%








			WATTS ELECTRIC COMPANY	\$550.00	4.000	EA	\$2,200.00	+ \$1,800.00
22	24.1380	Ground Rod, 10'						
			Ensley Electrical Services	\$55.00	1.000	EA	\$55.00	
			ABC ELECTRIC COMPANY, INC.	\$75.00	1.000	EA	\$75.00	+ \$20.00
			WATTS ELECTRIC COMPANY	\$75.00	1.000	EA	\$75.00	+ \$20.00
23	24.1508	Luminaire, 250W HPSV- PC						
			Ensley Electrical Services	\$300.00	4.000	EA	\$1,200.00	
			ABC ELECTRIC COMPANY, INC.	\$372.00	4.000	EA	\$1,488.00	+ \$288.00
			WATTS ELECTRIC COMPANY	\$380.00	4.000	EA	\$1,520.00	+ \$320.00
24	24.5211	Inst MA Pole, MA-1 (MA>50')						
			Ensley Electrical Services	\$2,775.00	2.000	EA	\$5,550.00	
			ABC ELECTRIC COMPANY, INC.	\$2,940.00	2.000	EA	\$5,880.00	+ \$330.00
			WATTS ELECTRIC COMPANY	\$2,250.00	2.000	EA	\$4,500.00	- \$1,050.00
25	24.5223	Inst MA Pole, MA-2 Twin Lum (MA>50')						
			Ensley Electrical Services	\$2,975.00	2.000	EA	\$5,950.00	
			ABC ELECTRIC COMPANY, INC.	\$3,115.00	2.000	EA	\$6,230.00	+ \$280.00
			WATTS ELECTRIC COMPANY	\$3,550.00	2.000	EA	\$7,100.00	+ \$1,150.00
26	24.5801	Inst TS, TS-1, T31						

			Ensley Electrical Services	\$265.00	2.000	EA	\$530.00	
			ABC ELECTRIC COMPANY, INC.	\$195.00	2.000	EA	\$390.00	- \$140.00
			WATTS ELECTRIC COMPANY	\$200.00	2.000	EA	\$400.00	- \$130.00
27	24.5803	Inst TS, TS-1, T36						
			Ensley Electrical Services	\$250.00	8.000	EA	\$2,000.00	
			ABC ELECTRIC COMPANY, INC.	\$195.00	8.000	EA	\$1,560.00	- \$440.00
			WATTS ELECTRIC COMPANY	\$200.00	8.000	EA	\$1,600.00	- \$400.00
28	24.5807	Inst TS, TS-1LL, T51B						
			Ensley Electrical Services	\$385.00	4.000	EA	\$1,540.00	
			ABC ELECTRIC COMPANY, INC.	\$360.00	4.000	EA	\$1,440.00	- \$100.00
			WATTS ELECTRIC COMPANY	\$350.00	4.000	EA	\$1,400.00	- \$140.00
29	24.5808	Inst TS, TS-1RR, T52						
			Ensley Electrical Services	\$330.00	2.000	EA	\$660.00	
			ABC ELECTRIC COMPANY, INC.	\$360.00	2.000	EA	\$720.00	+ \$60.00
			WATTS ELECTRIC COMPANY	\$350.00	2.000	EA	\$700.00	+ \$40.00
30	24.5822	Inst PS, PS-1, T13C						
			Ensley Electrical Services	\$75.00	8.000	EA	\$600.00	
			ABC ELECTRIC COMPANY,	\$125.00	8.000	EA	\$1,000.00	+ \$400.00

			INC.					
			WATTS ELECTRIC COMPANY	\$120.00	8.000	EA	\$960.00	+ \$360.00
31	24.6004	Inst Cabinet, C						
			Ensley Electrical Services	\$925.00	1.000	EA	\$925.00	
			ABC ELECTRIC COMPANY, INC.	\$972.00	1.000	EA	\$972.00	+ \$47.00
			WATTS ELECTRIC COMPANY	\$1,000.00	1.000	EA	\$1,000.00	+ \$75.00
32	24.6020	Locate Stick						
			Ensley Electrical Services	\$175.00	2.000	Ea.	\$350.00	
			ABC ELECTRIC COMPANY, INC.	\$108.00	2.000	Ea.	\$216.00	- \$134.00
			WATTS ELECTRIC COMPANY	\$110.00	2.000	Ea.	\$220.00	- \$130.00
33	24.6102	Inst PPB						
			Ensley Electrical Services	\$70.00	8.000	EA	\$560.00	
			ABC ELECTRIC COMPANY, INC.	\$48.00	8.000	EA	\$384.00	- \$176.00
			WATTS ELECTRIC COMPANY	\$60.00	8.000	EA	\$480.00	- \$80.00
34	24.6199	Inst and Adj Detector Camera						
			Ensley Electrical Services	\$315.00	4.000	EA	\$1,260.00	
			ABC ELECTRIC COMPANY, INC.	\$355.00	4.000	EA	\$1,420.00	+ \$160.00
			WATTS ELECTRIC COMPANY	\$350.00	4.000	EA	\$1,400.00	+ \$140.00
35	24.6201	Inst Metro Street Name						

		Sign					
			Ensley Electrical Services	\$215.00	4.000	EA	\$860.00
			ABC ELECTRIC COMPANY, INC.	\$135.00	4.000	EA	\$540.00 - \$320.00
			WATTS ELECTRIC COMPANY	\$140.00	4.000	EA	\$560.00 - \$300.00
36	24.6206	Inst Traffic Monitoring Camera					
			Ensley Electrical Services	\$680.00	1.000	EA	\$680.00
			ABC ELECTRIC COMPANY, INC.	\$364.80	1.000	EA	\$364.80 - \$315.20
			WATTS ELECTRIC COMPANY	\$400.00	1.000	EA	\$400.00 - \$280.00

Section 2: Concrete and Traffic Control

Line	Item	Description		Price	Qty	Unit	Ext Amt	Deviation
37	01.0100	Pavt & Sidewalk Rem						
			Ensley Electrical Services	\$200.00	1.800	CY	\$360.00	
			ABC ELECTRIC COMPANY, INC.	\$100.00	1.800	CY	\$180.00 - \$180.00	
			WATTS ELECTRIC COMPANY	\$140.00	1.800	CY	\$252.00 - \$108.00	
38	07.0020	4" Conc Sidewalk						
			Ensley Electrical Services	\$4.50	148.000	SF	\$666.00	
			ABC ELECTRIC COMPANY, INC.	\$10.00	148.000	SF	\$1,480.00 + \$814.00	
			WATTS ELECTRIC COMPANY	\$8.50	148.000	SF	\$1,258.00 + \$592.00	
39	15.0001	Traffic Ctrl for Const						
			Ensley Electrical	\$2,750.00	1.000	LS	\$2,750.00	

	Services						
4.14%	ABC ELECTRIC COMPANY, INC.	\$600.00	1.000	LS	\$600.00	- \$2,150.00	
3.75%	WATTS ELECTRIC COMPANY	\$800.00	1.000	LS	\$800.00	- \$1,950.00	